

## Standards Activity Report: June 2018

This activity report lists updates to standards published by the Asset Standards Authority during June 2018.

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Reference number	Title	Discipline	Version	Date issued or withdrawn	Comments
T MU MD 00006 ST	Engineering Drawings and CAD Requirements	CAD	4.0	1/06/2018	New Issue. Supersedes T MU MD 00006 ST v3.0
T MU MD 00006 ST	Engineering Drawings and CAD Requirements	CAD	3.0	1/06/2018	Superseded by T MU MD 00006 ST v4.0
T MU MD 00006 R0	Title Blocks CAD Resources	CAD	1.0	1/06/2018	New Issue. Supersedes CAD Resources - 00 v1.1
CAD Resources - 00	Title Blocks	CAD	1.1	1/06/2018	Superseded by T MU MD 00006 R0 v1.0
T MU MD 00006 R1	Common CAD Resources	CAD	1.0	1/06/2018	New Issue. Supersedes CAD Resources - 01 v1.0
CAD Resources - 01	Common_Resources	CAD	1.0	1/06/2018	Superseded by T MU MD 00006 R1 v1.0
T MU MD 00006 R2	Track CAD Resources	CAD	1.0	1/06/2018	New Issue. Supersedes CAD Resources - 02 v1.0
CAD Resources - 02	Track	CAD	1.0	1/06/2018	Superseded by T MU MD 00006 R2 v1.0
T MU MD 00006 R3	Civil CAD Resources	CAD	1.0	1/06/2018	New Issue. Supersedes CAD Resources - 03 v1.0
CAD Resources - 03	Civil	CAD	1.0	1/06/2018	Superseded by T MU MD 00006 R3 v1.0
T MU MD 00006 R4	DSS CAD Resources	CAD	1.0	1/06/2018	New Issue. Supersedes CAD Resources - 04 v1.0
CAD Resources - 04	DSS	CAD	1.0	1/06/2018	Superseded by T MU MD 00006 R4 v1.0
T MU MD 00006 R5	Architecture CAD Resources	CAD	1.0	1/06/2018	New Issue. Supersedes CAD Resources - 05 v1.0
CAD Resources - 05	Architecture	CAD	1.0	1/06/2018	Superseded by T MU MD 00006 R5 v1.0

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T MU MD 00006 R6	Electrical CAD Resources	CAD	1.0	1/06/2018	New Issue. Supersedes CAD Resources - 06 v1.0
CAD Resources - 06	Electrical	CAD	1.0	1/06/2018	Superseded by T MU MD 00006 R6 v1.0
T MU MD 00006 R7	Signals CAD Resources	CAD	1.0	1/06/2018	New Issue. Supersedes CAD Resources - 07 v1.0
CAD Resources - 07	Signals	CAD	1.0	1/06/2018	Superseded by T MU MD 00006 R7 v1.0
T MU MD 00006 R8	Project Code Description CAD Resources	CAD	1.0	1/06/2018	New Issue. Supersedes CAD Resources - Project Folder v1.0
CAD Resources - Project Folder	Project Folder Description	CAD	1.0	1/06/2018	Superseded by T MU MD 00006 R8 v1.0
ESG 100	Signal Design Principles	Signals and Control Systems	1.32	4/06/2018	Technical note TN 011: 2018 added. Removal of Technical notes TN 025: 2017, TN 007: 2016, TN 002: 2016, TN 066: 2015, TN 057: 2015, TN 055: 2015
T HR SC 10003 ST	Signalling Design Principle – Braking Distance	Signals and Control Systems	1.0	4/06/2018	New Issue. Supersedes ESG 100.3 v1.8
ESG 100.3	Signal Design Principles - Braking Distance	Signals and Control Systems	1.8	4/06/2018	Superseded by T HR SC 10003 ST v1.0
T HR SC 10004 ST	Signalling Design Principle – Overlaps	Signals and Control Systems	1.0	4/06/2018	New Issue. Supersedes ESG 100.4 v1.7
ESG 100.4	Signal Design Principles - Overlaps	Signals and Control Systems	1.7	4/06/2018	Superseded by T HR SC 10004 ST v1.0
T HR SC 10006 ST	Signalling Design Principle – Signalling Signs	Signals and Control Systems	1.0	4/06/2018	New Issue. Supersedes ESG 100.6 v1.6
ESG 100.6	Signal Design Principles - Notice Boards	Signals and Control Systems	1.6	4/06/2018	Superseded by T HR SC 10006 ST v1.0

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T HR SC 10015 ST	Signalling Design Principle – Trainstops	Signals and Control Systems	1.0	4/06/2018	New Issue. Supersedes ESG 100.15 v1.7
ESG 100.15	Signal Design Principles - Trainstops	Signals and Control Systems	1.7	4/06/2018	Superseded by T HR SC 10015 ST v1.0
T HR SC 10023 ST	Signalling Design Principle – Yard Limits	Signals and Control Systems	1.0	4/06/2018	New Issue. Supersedes ESG 100.23 v1.3
ESG 100.23	Signal Design Principles - Placement of yard limit boards	Signals and Control Systems	1.3	4/06/2018	Superseded by T HR SC 10023 ST v1.0
T HR RS 30050 PR	Road/Rail Vehicle Static Twist Test	Rolling stock	1.0	5/06/2018	New Issue. Supersedes EPR 008 v1.1, EPR 008 FM 01 v1.0
EPR 008	Static vehicle twist test for road rail vehicles	Rolling stock	1.1	5/06/2018	Superseded by T HR RS 30050 PR v1.0
EPR 008 FM 01	Road/Rail Vehicle Twist Test Recording Form	Rolling stock	1.0	5/06/2018	Superseded by T HR RS 30050 PR v1.0
T HR RS 30051 PR	Road/Rail Vehicle Static Rolling Stock Outline Test	Rolling stock	1.0	5/06/2018	New Issue. Supersedes EPR 017 v1.1, EPR 017 FM 01 v1.0
EPR 017	Outline testing of road rail vehicles	Rolling stock	1.1	5/06/2018	Superseded by T HR RS 30051 PR v1.0
EPR 017 FM 01	Road Rail Vehicle Outline Recording Form	Rolling stock	1.0	5/06/2018	Superseded by T HR RS 30051 PR v1.0
T HR RS 30053 PR	Road/Rail Vehicle Brake Performance Measurement	Rolling stock	1.0	5/06/2018	New Issue. Supersedes EPR 006 v1.1
EPR 006	Measurement of brake performance (deceleration)	Rolling stock	1.1	5/06/2018	Superseded by T HR RS 30053 PR v1.0
TS 13000	Road rail vehicle and small plant re-certification database	Rolling stock	203.0	6/06/2018	Revision
T MU AM 01007 TI	Asset Reference Codes Register	Asset Management	1.30	7/06/2018	Revision
TS 13000	Road rail vehicle and small plant re-certification database	Rolling stock	204.0	7/06/2018	Revision

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T MU HF 00001 ST	Human Factors Integration - General Requirements	Human Factors	3.0	8/06/2018	New Issue. Supersedes T MU HF 00001 ST v2.0
T MU HF 00001 ST	Human Factors Integration - General Requirements	Human Factors	2.0	8/06/2018	Superseded by T MU HF 00001 ST v3.0
T MU HF 00001 GU	Guide to Human Factors Integration	Human Factors	4.0	8/06/2018	New Issue. Supersedes T MU HF 00001 GU v3.0
T MU HF 00001 GU	AEO Guide to Human Factors Integration	AEO	3.0	8/06/2018	Superseded by T MU HF 00001 GU v4.0
TS 13000	Road rail vehicle and small plant re-certification database	Rolling stock	205.0	15/06/2018	Revision
T MU AM 01007 TI	Asset Reference Codes Register	Asset Management	1.31	20/06/2018	Revision
T MU SY 10013 PR	Cybersecurity for IACS – Cyber Risk Management Procedure	Security	1.0	21/06/2018	New Issue
T MU AM 10001 PR	Business Requirements Specification Approval Process	Asset Management	1.0	21/06/2018	New Issue
T HR SS 80002 ST	Low Voltage Electrical Installations	Stations & Buildings	1.0	21/06/2018	New Issue. Supersedes ESB E001 v1.0
ESB E001	Low Voltage Electrical Standard	Stations & Buildings	1.0	21/06/2018	Superseded by T HR SS 80002 ST v1.0
T HR EL 04001 SP	Heavy Rail Traction System – 1500 V DC Metal Enclosed Switchgear	Electrical	1.0	25/06/2018	New Issue
T HR CI 12008 ST	Capacity Assessment of Underbridges	Civil	2.0	25/06/2018	New Issue. Supersedes T HR CI 12008 ST v1.0
T HR CI 12008 ST	Load Rating of Underbridges	Civil	1.0	25/06/2018	Superseded by T HR CI 12008 ST v2.0
T HR HF 00001 ST	Human Factors Integration - Rolling Stock	Human Factors	2.0	25/06/2018	New Issue. Supersedes T HR HF 00001 ST v1.0
T HR HF 00001 ST	Human Factors Integration - Rolling Stock	Human Factors	1.0	25/06/2018	Superseded by T HR HF 00001 ST v2.0
TS 13000	Road rail vehicle and small plant re-certification database	Rolling stock	206.0	27/06/2018	Revision

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T MU AM 01005 ST	Asset Handover Requirements	Asset Management	2.0	28/06/2018	New Issue. Supersedes T MU AM 01005 ST v1.0
T MU AM 01005 ST	Asset Handover Requirements	Asset Management	1.0	28/06/2018	Superseded by T MU AM 01005 ST v2.0
T HR EL 00007 ST	Management of Activities Within RailCorp Easements and Close to the RailCorp HV Distribution System	Electrical	1.0	28/06/2018	New Issue. Supersedes EP 10 00 00 04 SP v3.1
EP 10 00 00 04 SP	Transmission Line Easement Conditions	Electrical	3.1	28/06/2018	Superseded by T HR EL 00007 ST v1.0
T MU AM 02006 TI	Asset Register and Data Dictionary	Asset Management	1.0	28/06/2018	New Issue.
T MU AM 02001 ST	Asset Information and Register Requirements	Asset Management	3.0	28/06/2018	Technical note TN 013: 2018 added
T HR EL 11001 TI	SCADA Standard I/O Schedule	Electrical	1.0	28/06/2018	New Issue. Supersedes T HR EL 11001 F1 v2.0
T HR EL 11001 F1	SCADA Sample I/O Schedule	Electrical	2.0	28/06/2018	Superseded by T HR EL 11001 TI v1.0

Authorised for release by:

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